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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR				ATTORNEY DOCKET NO.   CONFIRMATION NO			NO.	
10/037,609	10/037,609 01/02/2002 E OF INVENTION: PIPELINE ARCHITECTURE FOR MAXIMUM A		Edward L. Hepler			I-2-0227.1US			an6345	10037609
TITLE OF INVENTION: P	IPELINE ARCHITECTURE	FOR MAXIMUM A	POSTERIOR	I (MAP) DECODERS	<sub>s</sub> 08/	23/2005	HDEMESSE 00	000081	090435	10037003
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Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.										
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Authorized Signature	JUA	<u></u>		Date _		Aug	ust 10	1/2	305	
Typed or printed name _	Louis Weinst	tein	<del></del>	Regist	ration	No	20,477	• •		
This collection of information application. Confidentiali ubmitting the completed aphis form and/or suggestions lox 1450, Alexandra, Virgina 2231.	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT 1450	11. The information is 122 and 37 CFR 1.14 O. Time will vary de- lould be sent to the C SEND FEES OR COM	required to of the This collect pending upon tief Information MPLETED FO	btain or retain a benefion is estimated to tak the individual case. A on Officer, U.S. Pater DRMS TO THIS ADD	it by to te 12 it any co it and DRESS	he public w minutes to mments or Trademark 5. SEND TO	which is to file (a complete, includ the amount of Office, U.S. De O: Commissione	nd by the ing gathe time you partment r for Pate	: USPTO to pering, prepare require to control of Commer ents, P.O. Bo	process) ing, and omplete ce, P.O. ox 1450,

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Application Number 10/037,609

Filling Date January 2, 2002

First Named Inventor Hepler et al.

Art Unit 2133

Esaw T. Abraham

I-2-0227.1US

**Examiner Name** 

Attorney Docket Number

ll correspondence after initial filing)

Total Number of Pages in This Submission

Signature

Date

Printed name

Louis Weinstein

**ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): PTOL-85 Issue Fee Transmittal Request for Refund **Express Abandonment Request** Form CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name VOLPE AND KOENIG, P.C.

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Inis collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to fife (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Fees pursuant to the Charge de Appropriations Act, 2005 (H.R. 4818). Complete if Known **Application Number** 10/037,609 TRANSMITTA Filing Date January 2, 2002 For FY 2005 First Named Inventor Hepler et al. **Examiner Name** Esaw T. Abraham Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2133 **TOTAL AMOUNT OF PAYMENT** (\$) 1,712.00Attorney Docket No. I-2-0227.1US **METHOD OF PAYMENT** (check all that apply) Check Credit Card Money Order None Other (please identify): 09-0435 Deposit Account Name: InterDigital Communications Corporation Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES SEARCH FEES** Small Entity **Small Entity Small Entity Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 250 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 600 250 300 **Provisional** 200 100 Λ 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180

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HP = highest number of independent claims paid for, if greater than 3

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets Extra Sheets** Number of each additional 50 or fraction thereof Fee Paid (\$) - 100 = / 50 = (round up to a whole number) x 0.00 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount)

Other: Issue Fee and Publication Fee

1,712.00

SUBMITTED BY			
Signature	· YDite	Registration No. 20,477 (Attorney/Agent)	Telephone 215-568-6400
Name (Print/Type)	Louis Weinstein		Date August 19, 7005

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